



<b>FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE</b> (Modified) <b>PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE</b> <b>STATEMENT BY APPLICANT</b> (Use several sheets if necessary)	<b>ATTY. DOCKET NO.</b> 5889.12	<b>SERIAL NO.</b> 10/022,137
	<b>APPLICANT:</b> Brian T. BOYD et al.	
	<b>FILING DATE</b> December 12, 2001	<b>GROUP</b> 1724

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
BMA	4214969	07/29/80	Lawrence	204	255	
	4224129	09/23/80	McIntyre et al.	204	263	
	4316782	02/23/82	Foller et al.	205	626	
	4375395	03/01/83	Foller et al.	205	626	
	4417969	11/29/83	Ezzell et al.	204	252	
	4541989	09/17/85	Foller	422	186.07	
	4596648	06/24/86	Sweeney	204	237	
	4792407	12/20/88	Zeff et al.	210	748	
	4849376	07/18/89	Babzan et al.	438	582	
	4876115	10/24/89	Raistrick	427	115	
	4927800	05/22/90	Nishiki et al.	502	349	
	4950371	08/21/90	McElroy	205	628	
	4992126	02/12/91	Door	156	182	
	5242764	09/07/93	Dhar	429	30	
	5246792	09/21/93	Watanabe	429	33	
	5290406	03/01/94	Sawamoto et al.	205	626	
	5385711	01/31/95	Baker et al.	422	186.07	
	5427658	06/27/95	Allen	205	556	
	5529683	06/25/96	Critz et al.	205	350	
	5578280	11/26/96	Kazi et al.	422	186.07	
	5578388	11/26/96	Faita et al.	429	30	
	5589052	12/31/96	Shimamune et al.	205	349	
	5607562	03/04/97	Shimamune et al.	204	265	
	5686051	11/11/97	Shiota et al.	422	186.14	
	5736016	04/07/98	Allen	204	237	
BMA	5779865	07/14/98	Schulze et al.	204	252	

**FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION**

	DOCUMENT NUMBER	PUBLISHED DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
BMA	EP 1 149 054	10/31/01	EP				



## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

BMA		Pallav Tatapudi and James M. Fenton, "Simultaneous Synthesis of Ozone and Hydrogen Peroxide in a Proton-Exchange-Membrane Electrochemical Reactor," May 1994, pages 1174-1178
		Pallav Tatapudi and James M. Fenton, "Synthesis of Hydrogen Peroxide in a Proton Exchange Membrane Electrochemical Reactor," April 1993, pages L55-L57
		Pallav Tatapudi and James M. Fenton, "Paired Synthesis of Ozone and Hydrogen Peroxide In An Electrochemical Reactor," pages 275-285
		Pallav Tatapudi and James M. Fenton, "Synthesis of Ozone in a Proton Exchange Membrane Electrochemical Reactor," December 1993, pages 3527-3530
		Tom D. Rogers, G. Duncan Hitchens, Carlos E. Salinas, and Oliver J. Murphy, "Water Purification, Microbiological Control, Sterilization and Organic Waste Decomposition Using an Electrochemical Advanced Ozonation Process," July 13-16, 1996, 10 pages
		G. Duncan Hitchens and Oliver J. Murphy, "Development of Proton-Exchange Membrane Electrochemical Reclaimed Water Post-Treatment System," July 15-18, 1991, pages 131-140
BMA		Masahiro Watanabe, Yasutaka Satah, and Chiyoka Shimura, "Management of the Water Content in Polymer Electrolyte Membranes with Porous Fiber Wicks," November 1993, pages 3190-3193

EXAMINER Betolet M. Haley DATE CONSIDERED 4/14/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.